

AIP CANADA SUPPLEMENT 58/23

CRANES—WITHIN 30 NAUTICAL MILES OF VANCOUVER INTL AIRPORT

(Replaces AIP Canada Supplement 45/23)

The following cranes will be erected within 30 nautical miles (NM) of Vancouver Intl Airport (CYVR).

An excerpt of aerodrome location indicators and names used in this supplement, taken from the *Canada Flight Supplement (CFS)* and *Canada Water Aerodrome Supplement (CWAS)*, and a list of the abbreviations of compass directions, are found in the appendix on the last page of this submission.

Maximum Height (AGL)	Maximum Height (ASL)	Lighted	Painted/ Marking	Working Radius	Centre Coordinates	Distance and Direction from Closest Aerodrome
171 feet	174 feet	Yes	Yes	452 feet	49° 10' 34" N 123° 08' 32" W	4,820 feet before threshold 26L and 2,340 feet S extended runway centreline of CYVR
273 feet	280 feet	Yes	Yes	663 feet	49° 09' 56" N 123° 08' 25" W	5,940 feet before threshold 26L and 6,050 feet S extended runway centreline of CYVR
245 feet	250 feet	Yes	No	295 feet	49° 11' 21" N 123° 07' 52" W	6,610 feet before threshold 26L and 2,820 feet N extended runway centreline of CYVR
499 feet	752 feet	Yes	No	1,000 feet	49° 13' 54" N 123° 07' 09" W	7,670 feet before threshold 26R and 12,880 feet N extended runway centreline of CYVR
405 feet	452 feet	Yes	No	345 feet	49° 12' 32" N 123° 07' 05" W	9,360 feet before threshold 26R and 4,730 feet N extended runway centreline of CYVR
634 feet	770 feet	Yes	No	203 feet	49° 15' 50" N 123° 08' 18" W	4.5 NM N of CYVR
489 feet	501 feet	Yes	No	547 feet	49° 16' 26" N 123° 08' 38" W	5 NM N of CYVR
646 feet	647 feet	Yes	No	2,250 feet	49° 12' 29.3659" N 122° 53' 27.7638" W	1.12 NM SSE of CNW9
683 feet	683 feet	Yes	No	487 feet	49° 12' 05" N 122° 54' 30" W	1.64 NM S of CNW9
377 feet	713 feet	Yes	No	163 feet	49° 15' 31.428" N 122° 53' 28.068" W	1.9 NM NNW of CNW9
374 feet	682 feet	Yes	Yes	220 feet	49° 15' 51.49" N 122° 53' 24.36" W	2.3 NM NNW of CNW9

Maximum Height (AGL)	Maximum Height (ASL)	Lighted	Painted/ Marking	Working Radius	Centre Coordinates	Distance and Direction from Closest Aerodrome
680 feet	978 feet	No	No	404 feet	49° 12' 35.05" N 122° 56' 56.9" W	2.5 NM SW of CNW9
230 feet	913 feet	Yes	No	1,519 feet	49° 16' 12" N 122° 55' 36" W	2.9 NM NW of CNW9
313 feet	746 feet	Yes	No	420 feet	49° 13' 35" N 122° 59' 44" W	4.1 NM WSW of CNW9
330 feet	330 feet	Yes	No	1,450 feet	49° 17' 24" N 122° 57' 13" W	4.5 NM NW of CNW9
520 feet	945 feet	No	Yes	312 feet	49° 13' 29.47" N 123° 00' 35.75" W	4.6 NM WSW of CNW9
501 feet	903 feet	Yes	No	195 feet	49° 13' 59" N 123° 00' 34" W	4.6 NM W of CNW9
240 feet	259 feet	Yes	Yes	200 feet	49° 17' 21.316" N 123° 03' 43.611" W	1.7 NM ENE of CBC7
929 feet	994 feet	Yes	No	408 feet	49° 15' 56.3004" N 123° 00' 47.5310" W	3.9 NM E of CBC7
667 feet	828 feet	Yes	No	317 feet	49° 16' 08" N 123° 00' 09" W	4.2 NM E of CBC7
622 feet	685 feet	Yes	Yes	165 feet	49° 17' 13.686" N 123° 07' 13.0044" W	3,382 feet SSW CYHC
276 feet	284 feet	No	Yes	732 feet	49° 18' 58.8201" N 123° 06' 39.5300" W	1.32 NM NNW of CYHC
144 feet	178 feet	Yes	No	220 feet	49° 06' 12" N 122° 39' 44" W	6,810 feet before displaced threshold 07 and 50 feet S extended runway centreline of CYNJ
565 feet	826 feet	Yes	No	298 feet	49° 10' 52.36" N 122° 50' 32.65" W	1,926 feet N of CVS3
466 feet	777 feet	Yes	Yes	186 feet	49° 11' 32.02" N 122° 50' 29.92" W	0.98 NM NNW of CVS3
444 feet	713 feet	Yes	No	285 feet	49° 11' 53" N 122° 50' 35" W	1.33 NM NNW of CVS3
575 feet	668 feet	Yes	No	325 feet	49° 09' 28.875" N 122° 39' 56.4825" W	3.5 NM SE of CAJ8

The following are for new cranes to this AIP Supplement.

Maximum Height (AGL)	Maximum Height (ASL)	Lighted	Painted/ Marking	Working Radius	Centre Coordinates	Distance and Direction from Closest Aerodrome
474 feet	700 feet	Yes	No	248 feet	49° 10' 41" N 122° 50' 40" W	798 feet NNW of CVS3
503 feet	604 feet	Yes	No	131 feet	49° 16' 41" N 123° 07' 44" W	5,977 feet NNW of CBK4

This is not an exhaustive list. For other crane information, check other active NOTAMs for your flight.

Details of any procedure changes implemented due to crane activity will be promulgated via NOTAM, publication amendment, or both.

For further information, please contact:

NAV CANADA
1601 Tom Roberts Avenue
Ottawa, ON K1V 1E5

E-mail: landuse@navcanada.ca



Chris Bowden
Director, Aeronautical Information Management and Flight Operations

Appendix

Aerodrome Location Indicators and Names

CAM9	Vancouver Intl (Water Aerodrome)
CBC7	Vancouver/Harbour (Public) (Heli)
CBK4	Vancouver (Gen Hosp) (Heli)
CNW9	Vancouver/New Westminster (Royal Columbian Hosp) (Heli)
CVS3	Vancouver (Surrey Memorial Hosp) (Heli)
CYHC	Vancouver Harbour (Water Aerodrome)
CYNJ	Langley Regional BC
CYVR	Vancouver Intl

Abbreviations of Compass Directions

N	north	S	south
NNE	north northeast	SSW	south southwest
NE	northeast	SW	southwest
ENE	east northeast	WSW	west southwest
E	east	W	west
ESE	east southeast	WNW	west northwest
SE	southeast	NW	northwest
SSE	south southeast	NNW	north northwest